24/4112/VOC

SANTUNE MEADOWS, MAIN ROAD, SHAVINGTON,CREWE, CHESHIRE, CW2 5DU

0m 25m 50m 75m 100m 125m 150m 175m 200m

Scale: 1:2500, paper size: A4

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Prepared by: Russell Adams, 19-11-2020

COFFIN BURIAL ZONE

AREA = 1.18 ha

EXISTING (PRE-DEVELOPMENT) GREENFIELD RUNOFF RATES:

1 IN 1 AEP EVENT = 5.3 l/s (4.5 l/s/ha)
QBAR = 6.0 l/s (5.1 l/s/ha)
1 IN 30 AEP EVENT = 10.3 l/s (8.7 l/s/ha)
1 IN 100 AEP EVENT = 12.6 l/s (10.7 l/s/ha)

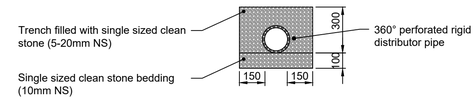
POST DEVELOPMENT RATES:

THE RAISED CENTRAL AREA OF THE SITE WILL CONSIST OF PERMEABLE AND SOFT LANDSCAPED GROUND MATERIALS. AS SUCH, NO FORMAL DRAINAGE IS PROPOSED. THEREFORE, POST DEVELOPMENT RUNOFF RATES WILL REMAIN AS EXISTING

POST DEVELOPMENT SURFACE WATER RUNOFF FROM THE CENTRAL AREA OF INCREASED GROUND LEVELS (COFFIN BURIAL ZONE) WILL CONTINUE TO BE DIRECTED IN A NORTHERLY DIRECTION TOWARDS THE EXISTING DRAINAGE DITCH AND WATERBODY A

APPROXIMATE AREA CONTRIBUTING TO THE LAND DRAIN EQUATES TO 1.0 ha, I.E. 10.7 l/s PEAK FLOW RATE DURING THE 1 IN 100 AEP EVENT.

A SEPARATE LAND DRAIN OUTFALL IS REQUIRED TO ENSURE THE PROPOSED SURFACE WATER SYSTEM SERVING THE RECEPTION/STORE BUILDING IS NOT COMPROMISED



TYPICAL TEMPORARY LAND DRAIN SECTION
(TO SUIT EA BURIAL GUIDANCE)

KEY

- EXISTING PUBLIC COMBINED SEWER
- EXISTING PUBLIC COMBINED RISING MAIN
- EXISTING WATERCOURSE/WATERBODY
- PROPOSED FOUL WATER SEWER
- PROPOSED SURFACE WATER SEWER
- PROPOSED LAND DRAIN
- EXISTING PUBLIC COMBINED MANHOLE
- PROPOSED FOUL WATER PPIC/MANHOLE
- PROPOSED SURFACE WATER MANHOLE
- PROPOSED UNBOUND PERMEABLE SURFACE (RECYCLED ROAD PLANINGS)
- OVERLAND FLOW ROUTE
- SITE BOUNDARY
- COFFIN BURIAL ZONE
- +59.00 EXISTING GROUND LEVEL
- +59.23 PROPOSED GROUND LEVEL

NOTES

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT WEETWOOD DRAWINGS.
2. EXISTING LEVEL INFORMATION TAKEN FROM GEOMATIC SURVEYS LTD 'TOPOGRAPHICAL SURVEY' DRAWING (REF: 02425/01 REV A, AUG 2021).
3. PROPOSED SITE LAYOUT TAKEN FROM TPM LANDSCAPE 'LANDSCAPE MASTERPLAN' DRAWING (REF: 3633-101 REV J, APR 2024).
4. PROPOSED LEVEL INFORMATION TO THE RAISED CENTRAL AREA TAKEN FROM TPM LANDSCAPE 'COFFIN BURIAL ZONE - PROPOSED LAND LEVELS PLAN' (REF: 3633-104 REV D, APR 2024).

Rev	Date	Description	Drawn	Check
P5	06.02.25	NON-RETURN VALVE ADDED TO FMH1.2	TB	DH
P4	17.07.24	IN ACCORDANCE WITH LLFA COMMENTS: FLOW CONTROL RATE UPDATED AND LAND DRAINAGE ADDED TO NORTH-WESTERN BOUNDARY	TB	DH
P3	12.04.24	SITE LAYOUT UPDATED. OVERLAND FLOW ROUTES ADDED. LAND DRAINAGE AND SECTION DETAILS ADDED	TB	DH
P2	14.10.21	CLIENT NAME AMENDED	JR	TB
P1	01.10.21	INITIAL ISSUE	JR	TB

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Client
SIMON CLUTTON HOMES LTD

Drawing Status: PRELIMINARY	Date: OCT 2021
	Scale (A1): 1:500
Project: LAND OFF MAIN ROAD SHAVINGTON	Drawn: JR
	Checked: TB
	Project No: 4943
Title: PROPOSED DRAINAGE LAYOUT	Drawing No: 100
	Revision: P5

THIS DRAWING MUST BE READ IN CONJUNCTION WITH THE SPECIFICATION AND ALL OTHER RELEVANT DRAWINGS. DO NOT SCALE FROM THIS DRAWING.

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REVISION NOTES

Rev	By	Description	Date
J	JW	Embankment amended	02.04.24
I	KP	Embankment and hearse route amended	14.12.23
H	JW	Extent of coffin burial zone adjusted	24.11.23
G	JW	Tweak on access road and coffin burial zone	20.10.23
F	JW	Updated in line with comments	18.07.23
E	KP	CCTV added	19.03.21
D	KP	Amenity building reduced	19.03.21
C	EG	Access road widened	26.02.21
B	EG	Water pipe added	19.01.21
A	EG	Client comments	06.08.20

LEGEND

- Public footpath
- Existing trees to be retained
- Existing hedgerows and vegetation to be retained
- Proposed native scrub planting
- Proposed native hedge planting
- Informal picnic area; generally level, maintained grass. No bins or other furniture
- Uncultivated naturalised field margin
- Grassed areas for urn burials to be grazed by sheep
- Area for tree planting burials
- Proposed main path, 1.5m width, max 1:20 gradient, compacted grey gravel. Suitable for golf buggy style vehicles used to transport visitors
- Proposed secondary path; 1m width; flat or have shallow gradients: maintained mowed grass
- Proposed small timber plank bridges over existing ditches
- Recycled road planings surface to car park and access track
- Proposed trees. Species similar to existing trees on site
- Proposed car parking spaces, marked with white blocks at corners
- Existing below ground water mains pipe with 5m offset easement to each side. No graves or new planting to be located within pipeline easement
- Delineation of Coffin Burial Zone
- Embankment to proposed ground level increase approx 1m to 1.5m high; refer to levels drawing 3633 -104
- (1) CCTV Schedule
  - (1) CCTV located 2.1m high on left hand gate post, directed at a low level to prevent intrusion of neighbouring property
  - (2) CCTV located 4.2m high from ground level attached to gable end of building
  - (3) CCTV located 4.2m high from ground level attached to gable end of building
  - (4) CCTV located 2.4m high from ground level attached to fascia board
  - (5) CCTV located 2.4m high from ground level attached to fascia board

Each plot is approximately 2.5x1.5m.
Plots may be irregularly shaped to fit with ground contours.
No plots to be within 10m of drainage ditches.
Plots to be geotagged with potential to be linked to information and memorials online. Geotag markers to be recessed in to ground and therefore not visible

Client
Mr S Clutton

N

Project
Shavington Natural Burial Site

Description
Landscape Masterplan

Status
For Approval

Scale @ A3	Drawn	Checked	Date
1:1000	EG	KP	07.07.20
Job number	**Drawing number**		**Revision**
3633	101		J

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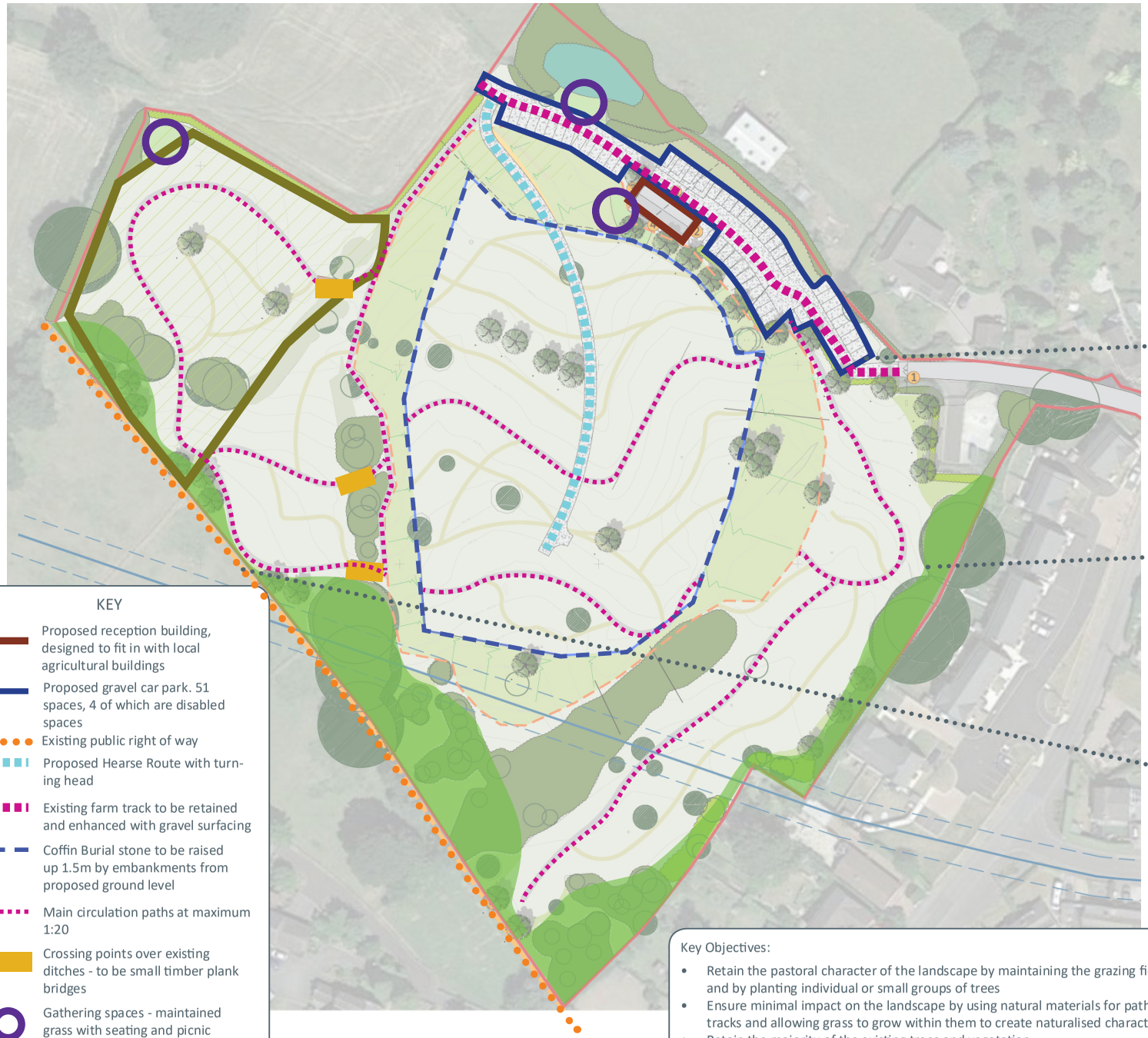

KEY

- Proposed reception building, designed to fit in with local agricultural buildings
- Proposed gravel car park. 51 spaces, 4 of which are disabled spaces
- Existing public right of way
- Proposed Hearse Route with turning head
- Existing farm track to be retained and enhanced with gravel surfacing
- Coffin Burial stone to be raised up 1.5m by embankments from proposed ground level
- Main circulation paths at maximum 1:20
- Crossing points over existing ditches - to be small timber plank bridges
- Gathering spaces - maintained grass with seating and picnic benches
- Enhancing of existing vegetative buffers between site, existing properties and the public footpath
- Outline of area set aside for memorial tree planting

Key Objectives:

- Retain the pastoral character of the landscape by maintaining the grazing fields and by planting individual or small groups of trees
- Ensure minimal impact on the landscape by using natural materials for paths and tracks and allowing grass to grow within them to create naturalised character.
- Retain the majority of the existing trees and vegetation.
- Working with the existing topography of the site to ensure minimal intervention
- Plant new tree, hedge and scrub vegetation, in keeping with local character to enhance sense of place and to benefit local wildlife

Pastoral landscape character of adjacent field, including grazed grassland and individual trees, to be replicated within the site

Current site entrance. Track will be resurfaced in gravel, and landscape will be enhanced to reflect local vernacular

Existing trees and hedges between existing properties and the site. To be retained and enhanced to create buffer

View into site from footpath. The character of the landscape will be retained with uncultivated field boundaries and individual trees

Example image of main circulation gravel paths. Grass allowed to grow within paths to create naturalised character

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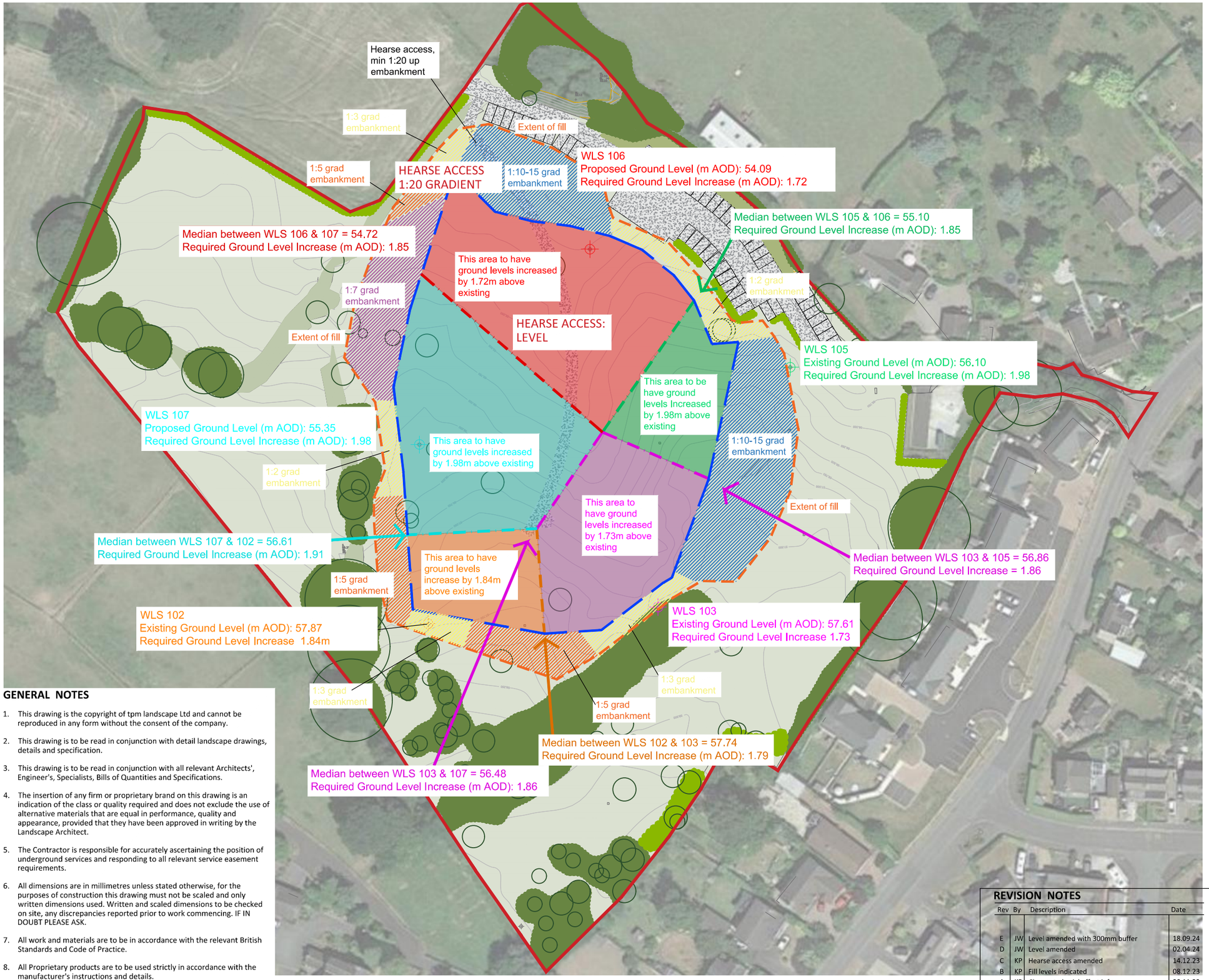
3633 -102B SHAVINGTON, ECOLOGICAL BURIAL SITE - STRATEGY PLAN



LEGEND

- Public footpath
- Existing trees to be retained
- Existing hedgerows and vegetation to be retained
- Proposed native hedge planting
- Recycled road planings surface to car park and access track
- Delineation of Coffin Burial Zone
- Location of borehole WLS 102
- Location of borehole WLS 103
- Location of borehole WLS 105
- Location of borehole WLS 106
- Location of borehole WLS 107
- fill material with minimum level above existing ground level
- Embankment with maximum gradient
- Extent of fill zone; outside of tree Root Protection Areas

NOTE: ALL FILL MATERIAL TO BE CLEAN INERT SUBSOIL OR TOPSOIL TO THE RELEVANT BRITISH STANDARD, FREE OF CONTAMINANTS AND DELETERIOUS MATERIAL.

ALL FILL MATERIAL TO BE LOCATED OUTSIDE OF TREE ROOT PROTECTION AREAS

ALL GROUND PROFILES TO BE BLENDED SMOOTHLY INTO EACH OTHER AND THE SURROUNDING LANDSCAPE

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REVISION NOTES

Rev	By	Description	Date
E	JW	Level amended with 300mm buffer	18.09.24
D	JW	Level amended	02.04.24
C	KP	Hearse access amended	14.12.23
B	KP	Fill levels indicated	08.12.23
A	KP	Change to burial offset info	30.11.23

Client
Mr S Clutton

N

Project
Shavington Natural Burial Site

Description
Coffin Burial Zone -
Proposed Land Levels Plan

Status
For Approval

Scale @ A3	Drawn	Checked	Date
1:1000	JW	KP	24.11.23
Job number	**Drawing number**		**Revision**
3633	104		E

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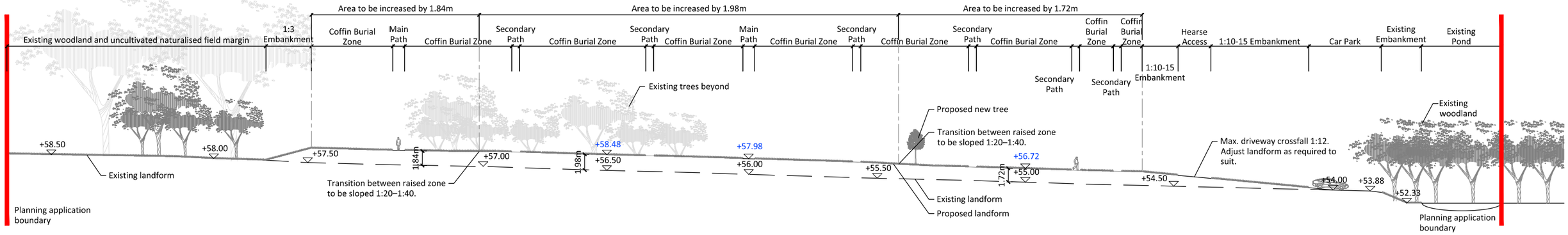
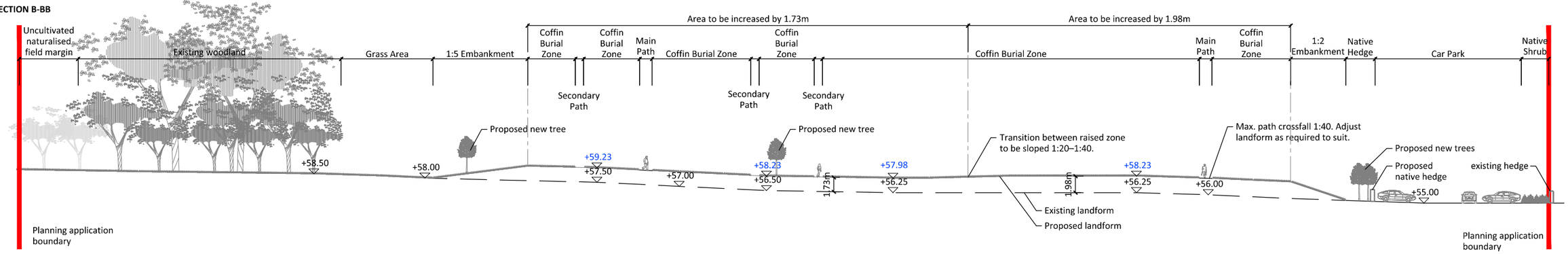
SECTION A-AA



SECTION B-BB



LOCATION PLAN
NTS

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REVISION NOTES

Rev	By	Description	Date

Client
Mr S Clutton

Project
Shavington Natural Burial Site

Description
Landscape Sections (Sheet 1 of 2)

Status
For Approval

Scale @ A3	Drawn	Checked	Date
1:500	JW	KP	21.05.25
Job number	**Drawing number**		**Revision**
3633	304		-

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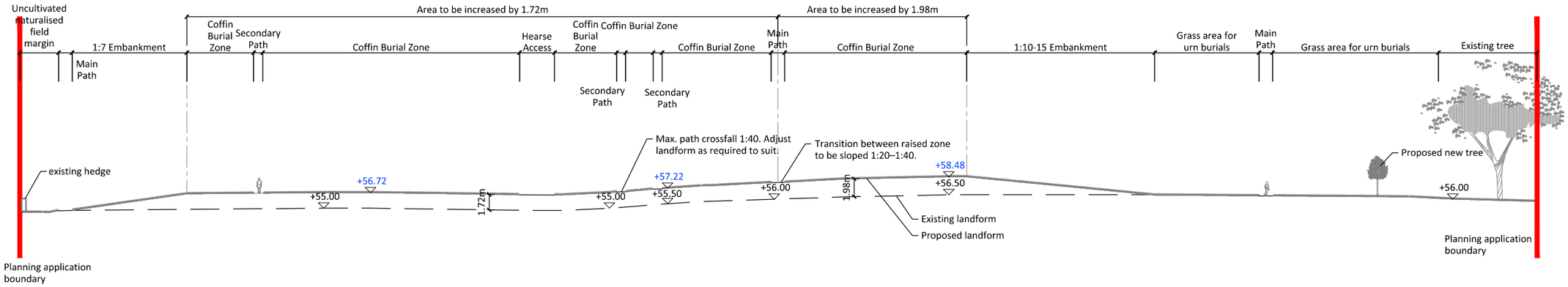
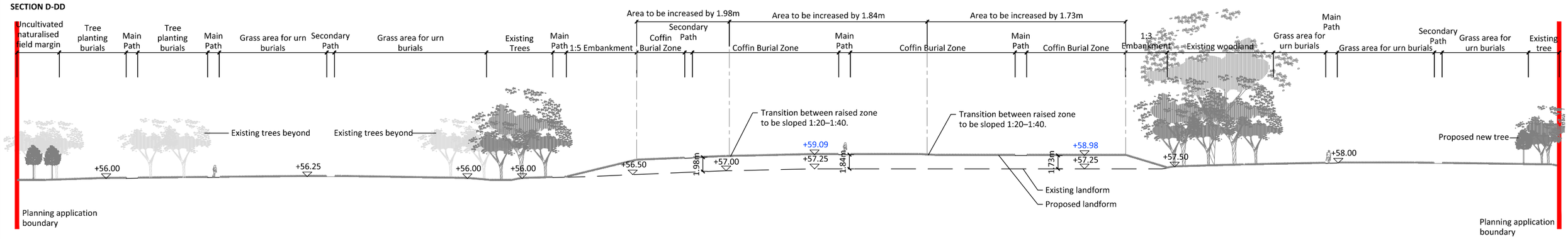
SECTION C-CC



SECTION D-DD



LOCATION PLAN
NTS

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REVISION NOTES

Rev	By	Description	Date

Client
Mr S Clutton

N

Project
Shavington Natural Burial Site

Description
Landscape Sections (Sheet 2 of 2)

Status
For Approval

Scale @ A3	Drawn	Checked	Date
1:500	JW	KP	21.05.25
Job number	**Drawing number**		**Revision**
3633	305		-

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